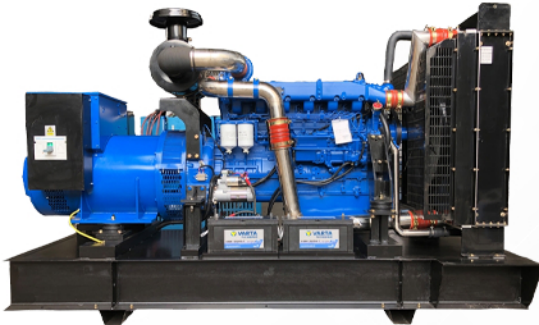




Generator set	Type	Open	Open with ATS	Silent	Silent with ATS
	Genset Model	K30800	K30800A	K30800S	K30800SA
	Prime Power Rating	100KVA/80KW			
	Standby Power Rating	110KVA/88KW			
	Size(mm)	2100*800*1100		3400*1200*1800	
	Weight(KG)	1470		1890	
	Internal protection	IP22			
	Rate current(A)	144			
	Specific Fuel Consumption(G/KW.H)@100 % Load	≤230			
	Noise at 7 meters away(dB)	N/A		75db	
Engine	Model	chinese YTO LR4M3L			
	NO. of Cylinder	4			
	Cylinder Type	L			
	RPM	1500			
	Bore (mm)	110			
	Stroke(mm)	125			
	Speed Governor	electronic			
	Start system(VDC)	24			
	Lub Oil Specification	15W40			
	Displacement(Ltrs)	4.75			
	Air inspiration	turbo			
	Phase	3			
	Alternator	Brand	KUSING		
Model		S274G80B1			
3 Phase Voltage(1 Phase) Volts		380-415(220-240)			
RPM/Frequency		1500rpm/50hz			
Power Factor(%)		0.8(lagging)			
Voltage Tolerance(+/- %)		1			
Insulation Class		H			
Control Panel	Brand	KUSING			
	Model	AD6132			
Fuel Tank	Capacity(Ltrs)	SUPPORT TO RUN 8-10 HOURS			